

# Introduction of Japan Society for the Promotion of Science (JSPS)



**Established in 1932 with an imperial endowment.**

**Now JSPS is Japan's Core Research Funding Agency supporting the advancement of scientific research in all fields mostly by annual subsidies from the Japanese Government.**

**JSPS Stockholm Office  
Director, Tadaharu Tsumoto, MD, PhD**

- **JSPS** supports *curiosity-driven* researches in natural/social sciences, engineering and humanities. In principle, no priority field.
- **JSPS funds**
  - Grant to research projects: Grant-in-Aid:  
(Total, *ca.2 billion USD/80,000 projects/year*)
    - For researchers at Japanese Institutions, regardless of their nationality.
  - Fellowships: *ca.6,000* Japanese pre-/post-docs.
- **Emphasis on international collaborations and mobility of researchers:** *ca.10,000 researchers* are supported by the JSPS international programs (per year).

# JSPS International Programs

**Focus on the international mobilization of researchers.  
Aimed to establish robust international cooperative networks.**

## **(1) Supporting International Joint Research and Seminars**

- Bilateral Programs
- Core-to-Core Programs

## **(4) Providing Platforms for International Training Opportunities for Young Researchers**

- Frontiers of Science (FoS)  
Symposia
- HOPE Meetings with Nobel  
Laureates

## **(2) Inviting Researchers to Japan**

- Postdoctoral Fellowships for Overseas  
Researchers

## **(3) Sending Young Japanese Researchers Overseas**

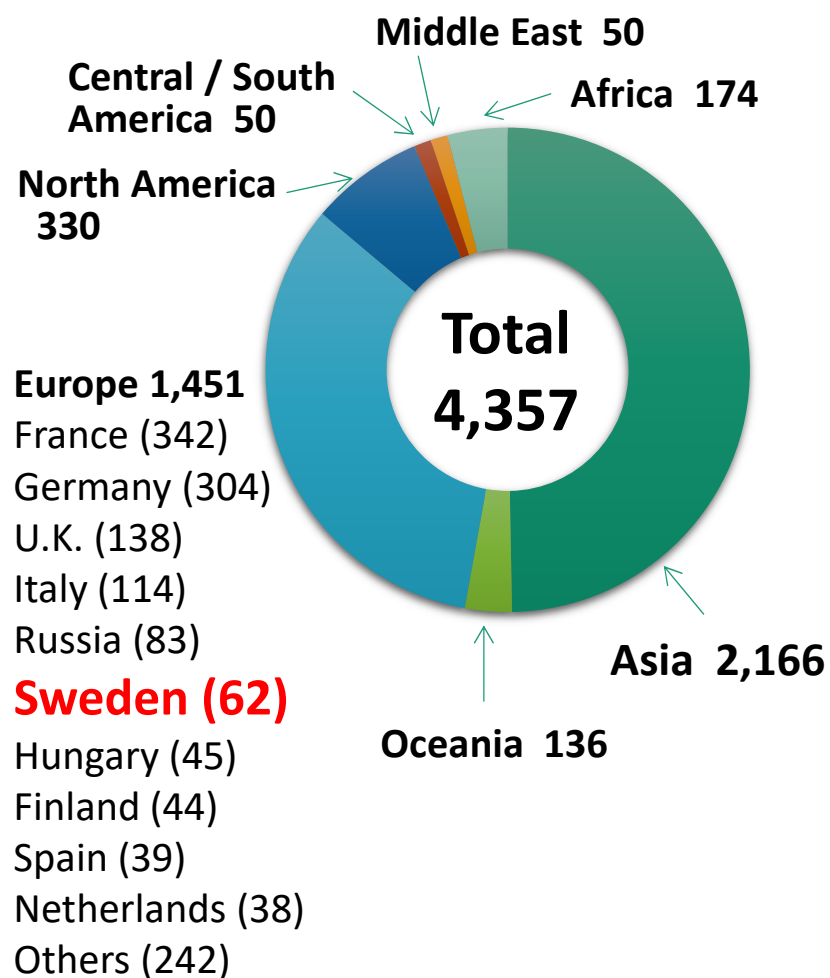
- Postdoctoral Fellowships for Research Abroad
- Doctoral Fellowships for Research Abroad

## **(5) Supporting Globalization of Japanese Universities**

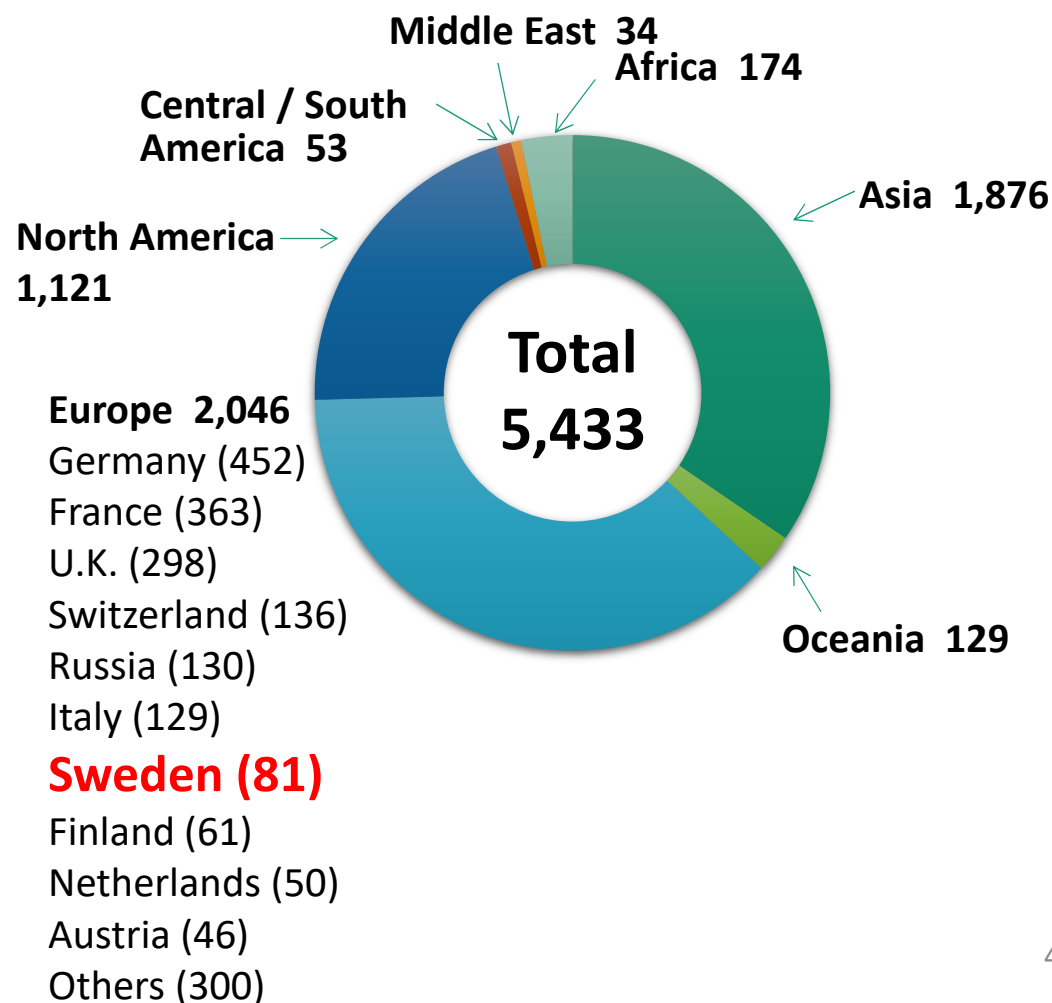
- Support through JSPS Overseas Offices

# Number of Researchers Exchanged under JSPS Programs

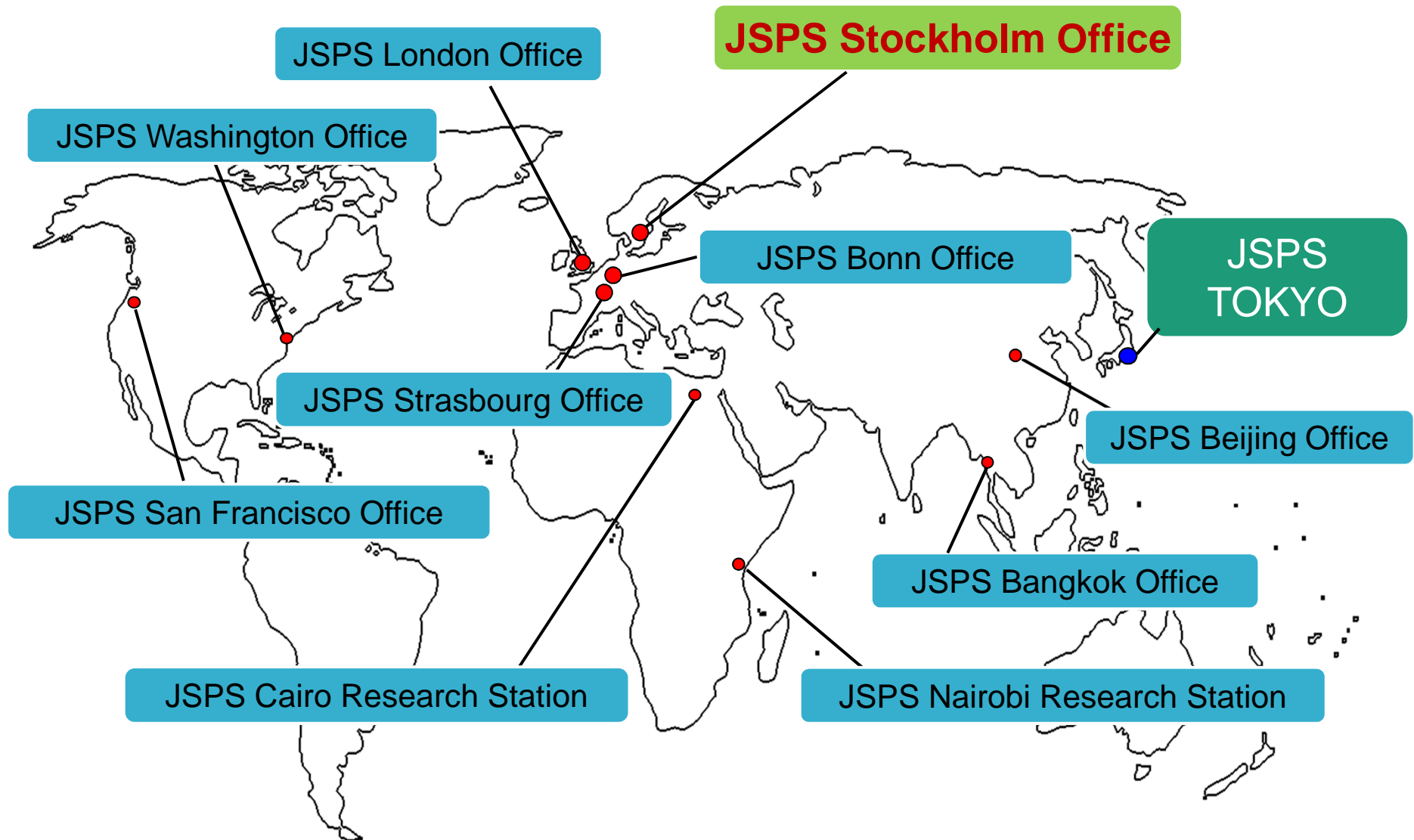
## ◆ Foreign Researchers → Japan (FY2016)



## ◆ Japanese Researchers → Abroad (FY2016)



**To build robust international cooperative networks  
JSPS has 10 overseas offices and stations in the world.**



# Mission of JSPS Stockholm Office

**Building robust international cooperative networks  
between Japan and Nordic/Baltic countries**



# Activities of JSPS Stockholm Office

## **(1) Support to hold seminars, symposia and workshops with Nordic/Baltic and Japanese universities**

to promote joint researches

to stimulate students/researchers exchange

## **(2) Collaboration with partner institutions**

Swedish Foundation for International Cooperation in  
Research and Higher Education (STINT)

Swedish Foundation for Strategic Research (SSF)

Swedish Governmental Agency for Innovation Systems (VINNOVA)

Royal Swedish Academy of Sciences (KVA)

Royal Swedish Academy of Engineering Sciences (IVA)

The Academy of Finland (AF)

Research Council of Norway (RCN)





Estonian Research Council (ETAg)

Research Council of Lithuania (RCL)



### (3) Establishing and supporting Alumni Clubs

The JSPS alumni clubs form and maintain close networks among former JSPS fellows, and JSPS supports activities of alumni communities, such as **Activity Seminars**, inviting speakers from Japan and Sweden.

JSPS Alumni Club in Sweden (SAC)	JSPS Alumni Club in Finland (ACF)	JSPS Alumni Club in Denmark (ACD)
Established in 2005 About 160 members	Established in 2009 About 90 members	Established in 2015 About 40 members
 		

### (4) Supporting Bridge Fellowship Program

Alumni club members can re-visit Japan for strengthening relation with colleagues in Japan.



# JSPS International Programs

## (1) Fellowship Programs

### Fellowships to Japan

*M.phil*

*PhD*



*Postdoc*  
(6 years after PhD)

*Mid-career*

*Professor*

*Distinguished  
Professor*

#### Postdoc Fellowships

(Standard)  
1 - 2 years

(Short-term)  
1 - 12 months

#### Invitational Fellowships

(Long-Term)

2-10 months

(Short-Term)

14 - 60 days

(Short-Term S)

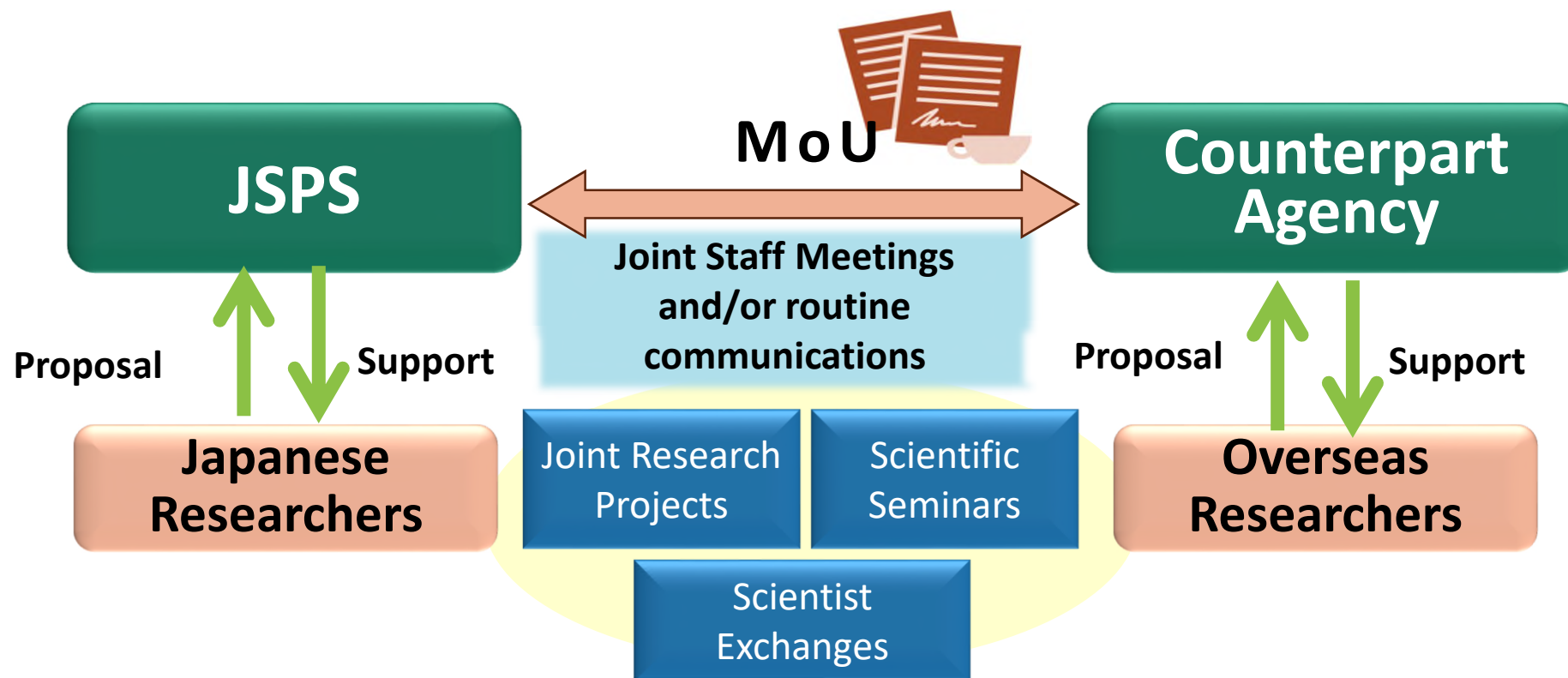
7 - 30 days

#### Summer Program

2 months

Number of Awardee (Sweden→Japan): Summer, 5/2016, 8/2017, 8/2018; Postdoc, 36/2014, 30/2015, 20/2016; Invitation (Short-term), 3/2014, 2/2015, 5/2016; Others, 5/2014, 22/2015, 37/2016

## (2) Bilateral Programs ( based on MoUs )



**Purpose:** To promote and support academic cooperation between highly qualified Japanese and overseas researchers

**Practice:** Equal or cross cost sharing for implementing cooperative activities

**Support:** Joint Research: Up to USD 26,000 / year / project for three years  
Joint Seminar: Up to USD 22,000 / seminar

Currently 11 programs are running between Japanese and Swedish Universities.

### (3) Core-to-Core Program (Creating Research Hubs )

#### A. Advanced Research Networks

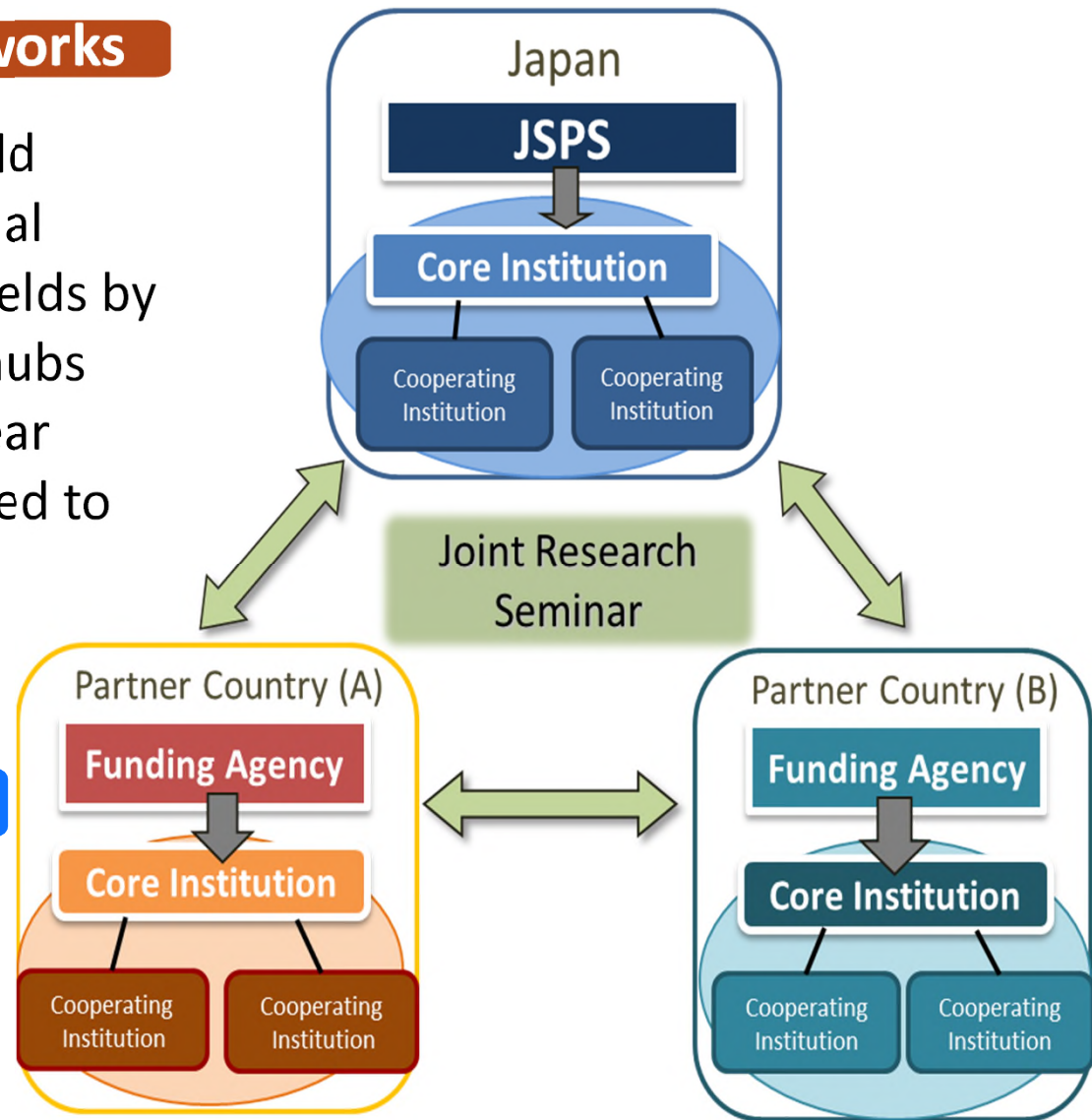
**Target:** Any country in the world

**Objective:** Promote international collaboration in cutting edge fields by creating world-class research hubs

**Grants:** Up to USD 160,000 / year

\*Partner institutions are required to cover their own expenses.

**Project duration:** 5 years



#### B. Asia-Africa Science Platforms

**Target:** Asian and/or African countries / regions

**Objective:** Japanese research institutions take the lead in building research hubs.

**Grants:** Up to USD 70,000 / year

**Project duration:** 3 years

Currently 4 programs are running between Japanese and Swedish cores.

# Tack!

**Please contact us anytime if you are  
interested in the JSPS programs.**



## JSPS Stockholm Office

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